

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|--------------------|------------------|---------|------------------|
| S1 | 1 | "20050245276" | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:43 |
| S2 | 15 | TORSNER\$-JOHAN.inv. | US-PGPUB; USPAT | OR | ON | 2006/12/15 18:51 |
| S3 | 0 | "2003007490" | US-PGPUB; USPAT | OR | ON | 2006/12/18 12:17 |
| S4 | 0 | ("2003007490").PN. | US-PGPUB; USPAT | OR | OFF | 2006/12/18 12:17 |
| S5 | 1 | "20030007490" | US-PGPUB; USPAT | OR | ON | 2006/12/19 15:17 |
| S6 | 5387 | 375/354 or 375/357 or 455/502 | US-PGPUB; USPAT | OR | ON | 2006/12/19 09:16 |
| S7 | 79251 | (prevent\$3 or avoid\$3) near3 (decipher\$3 or error or failure\$1) | US-PGPUB; USPAT | OR | ON | 2006/12/19 15:14 |
| S8 | 133 | sequence near5 error near3 protect\$3 | US-PGPUB; USPAT | OR | ON | 2006/12/19 15:20 |
| S9 | 1 | S6 and S7 and S8 | US-PGPUB; USPAT | OR | ON | 2006/12/19 09:27 |
| S10 | 301 | S6 and S7 | US-PGPUB; USPAT | OR | ON | 2006/12/19 14:50 |
| S11 | 197 | S10 and sequence | US-PGPUB; USPAT | OR | ON | 2006/12/19 09:28 |
| S12 | 27 | S10 and (sequence adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/19 14:51 |
| S13 | 234260 | (prevent\$3 or avoid\$3) same (decipher\$3 or error or failure\$1) | US-PGPUB; USPAT | OR | ON | 2006/12/19 15:14 |
| S14 | 145853 | (prevent\$3 or avoid\$3) with (decipher\$3 or error or failure\$1) | US-PGPUB; USPAT | OR | ON | 2006/12/19 15:15 |
| S15 | 27 | S6 and S12 and S14 | US-PGPUB; USPAT | OR | ON | 2006/12/19 15:15 |
| S16 | 12 | time adj2 interval\$1 near3 transmission adj2 block\$1 and integer | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:47 |
| S18 | 5387 | 375/354 or 375/357 or 455/502 | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:48 |
| S19 | 0 | S16 and S18 | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:48 |
| S20 | 14 | S18 and interval\$1 with transmission same integer | US-PGPUB; USPAT | OR | ON | 2006/12/20 10:21 |
| S21 | 0 | interval\$1 with transmission near2 block same transfort same integer | US-PGPUB; USPAT | OR | ON | 2006/12/20 10:25 |

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| S22 | 0 | interval\$1 with transmission near2 block same transfort | US-PGPUB; USPAT | OR | ON | 2006/12/20 10:25 |
| S23 | 0 | interval\$1 with transmission near2 block with transfort | US-PGPUB; USPAT | OR | ON | 2006/12/20 10:25 |
| S24 | 61 | transmission near2 time near2 interval\$1 near3 transport near format | US-PGPUB; USPAT | OR | ON | 2006/12/20 13:34 |
| S25 | 2261 | transmission near2 time near2 interval\$1 near2 weight\$2 transport near format | US-PGPUB; USPAT | OR | ON | 2006/12/20 13:40 |
| S26 | 25 | S18 and S25 | US-PGPUB; USPAT | OR | ON | 2006/12/20 13:35 |
| S27 | 0 | transmission near2 time near2 interval\$1 near2 weight\$2 near3 transport near format | US-PGPUB; USPAT | OR | ON | 2006/12/20 13:41 |
| S28 | 3086 | transmission near2 time near2 interval\$1 or TTI near2 weight\$2 near3 transmission near2 block\$1 | US-PGPUB; USPAT | OR | ON | 2006/12/20 13:47 |
| S29 | 64 | S18 and S28 | US-PGPUB; USPAT | OR | ON | 2006/12/20 13:45 |
| S30 | 633 | S28 and integer | US-PGPUB; USPAT | OR | ON | 2006/12/20 13:46 |
| S31 | 3086 | transmission near2 time near2 interval\$1 or TTI with weight\$2 near3 transmission near2 block\$1 | US-PGPUB; USPAT | OR | ON | 2006/12/20 13:59 |
| S32 | 41 | 455/502 and S31 | US-PGPUB; USPAT | OR | ON | 2006/12/20 13:48 |
| S37 | 870 | sequence adj1 number near2 great\$3 estimat\$3 near4 disregarded | US-PGPUB; USPAT | OR | ON | 2006/12/20 15:28 |
| S38 | 1 | sequence adj1 number near2 great\$3 near3 estimat\$3 near4 disregarded | US-PGPUB; USPAT | OR | ON | 2006/12/20 15:29 |
| S39 | 2 | sequence adj1 number near2 great\$3 near3 estimat\$3 | US-PGPUB; USPAT | OR | ON | 2006/12/20 15:38 |
| S40 | 0 | SN<SN same HFN | US-PGPUB; USPAT | OR | ON | 2006/12/20 15:36 |
| S41 | 328 | greater near sequence adj1 number | US-PGPUB; USPAT | OR | ON | 2006/12/20 15:46 |
| S42 | 0 | S18 and greater near sequence adj1 number | US-PGPUB; USPAT | OR | ON | 2006/12/20 15:46 |
| S43 | 0 | S18 and S41 | US-PGPUB; USPAT | OR | ON | 2006/12/20 15:46 |
| S44 | 33261 | sequence adj1 number | US-PGPUB; USPAT | OR | ON | 2006/12/20 15:46 |

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| S45 | 63 | sequence adj1 number same HFN | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:03 |
| S46 | 5 | S18 and S45 | US-PGPUB; USPAT | OR | ON | 2006/12/20 15:51 |
| S47 | 0 | sequence adj1 nubmer near3 update near3 HFN | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:05 |
| S48 | 0 | (sequence adj1 nubmer) near3 update near HFN | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:06 |
| S49 | 0 | (sequence adj1 nubmer) near3 updat\$3 near5 HFN | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:06 |
| S50 | 34920 | (sequence adj1 number) less adj1 than same updat\$3 HFN or (hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:15 |
| S51 | 215 | S18 and S50 | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:12 |
| S52 | 33264 | (sequence adj1 number) less adj1 than same updat\$3 near3 HFN or (hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:16 |
| S53 | 215 | S18 and S52 | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:17 |
| S54 | 55 | (sequence adj1 number or SN) near5 (HFN or hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:22 |
| S55 | 378 | (sequence adj1 number or SN) same (HFN or hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/20 17:16 |
| S56 | 8 | (sequence adj1 number or SN) same updat\$2 same (HFN or hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:51 |
| S57 | 0 | (sequence adj1 number or SN) adj2 updat\$2 adj3 (HFN or hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:45 |
| S58 | 1 | (sequence adj1 number or SN) adj2 updat\$2 near5 (HFN or hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:46 |
| S59 | 3 | (sequence adj1 number or SN) near5 updat\$2 near5 (HFN or hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:46 |
| S60 | 18 | sequence adj1 number near3 agreed or approved near3 HFN | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:56 |
| S61 | 0 | sequence adj1 number near3 (agreed or approved) near3 HFN | US-PGPUB; USPAT | OR | ON | 2006/12/20 16:57 |
| S62 | 0 | sequence adj1 number near3 update near3 HFN | US-PGPUB; USPAT | OR | ON | 2006/12/21 09:46 |
| S63 | 47 | (sequence adj1 number or SN) same disregarded | US-PGPUB; USPAT | OR | ON | 2006/12/20 17:19 |

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| S64 | 16 | (sequence adj1 number or SN) near5 disregarded | US-PGPUB; USPAT | OR | ON | 2006/12/20 17:52 |
| S65 | 49381 | compar\$3 with threshold with value | US-PGPUB; USPAT | OR | ON | 2006/12/20 18:03 |
| S66 | 357 | S18 and S65 | US-PGPUB; USPAT | OR | ON | 2006/12/20 17:57 |
| S67 | 693 | compar\$4 with threshold and S18 | US-PGPUB; USPAT | OR | ON | 2006/12/20 18:04 |
| S68 | 2 | (sequence adj1 number) near5 update near5 (HFN or Hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/21 09:48 |
| S69 | 3 | (sequence adj1 number) near5 update\$3 near5 (HFN or Hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/21 10:22 |
| S70 | 123686 | (sequence adj1 number) near5 update\$3 or inform or revise near5 (HFN or Hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/21 09:51 |
| S71 | 1347 | (sequence adj1 number) near5 update\$3 or inform near5 (HFN or Hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/21 09:53 |
| S72 | 68 | (sequence adj1 number) near5 (update\$3 or inform) near5 HFN or (Hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/21 09:57 |
| S73 | 0 | (sequence adj1 number) near5 (update\$3 or inform) near5 (Hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/21 09:57 |
| S74 | 0 | (sequence adj1 number) near5 inform near5 (Hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/21 09:57 |
| S75 | 68 | update\$3 adj3 HFN or (hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/21 10:07 |
| S76 | 1 | update\$3 adj3 (hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/21 10:08 |
| S77 | 1 | update\$3 adj5 (hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/21 10:11 |
| S78 | 1 | update\$3 near5 (hyper adj1 frame adj1 number) | US-PGPUB; USPAT | OR | ON | 2006/12/21 10:11 |
| S80 | 38 | PDU near3 lost near3 transmission | US-PGPUB; USPAT | OR | ON | 2006/12/21 10:24 |
| S81 | 2 | integer near5 equal near5 length near5 sequence adj1 number | US-PGPUB; USPAT | OR | ON | 2006/12/21 14:01 |
| S82 | 717 | modulo near2 integer | US-PGPUB; USPAT | OR | ON | 2006/12/21 14:02 |
| S83 | 943 | length near4 sequence adj1 number | US-PGPUB; USPAT | OR | ON | 2006/12/21 14:02 |

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| S84 | 11 | S82 and S83 | US-PGPUB; USPAT | OR | ON | 2006/12/21 14:03 |
| S85 | 35 | (SN or (sequence adj number)) near5 (error or erroneous) same (ignor\$3 or disregard\$3) | US-PGPUB; USPAT | OR | ON | 2007/06/07 16:25 |
| S86 | 139 | sequence near5 error near3 protect\$3 | US-PGPUB; USPAT | OR | ON | 2007/06/07 14:36 |
| S87 | 195 | pat adj packet | US-PGPUB; USPAT | OR | ON | 2007/06/07 15:57 |
| S88 | 0 | transmitting same discarding near pat adj packet same (frame or bit) | US-PGPUB; USPAT | OR | ON | 2007/06/07 16:02 |
| S89 | 49 | transmitting same discarding near (pat adj packet or frame or bit) | US-PGPUB; USPAT | OR | ON | 2007/06/07 16:13 |
| S90 | 34 | transmit\$4 same disregard\$4 near (pat adj packet or frame or bit) | US-PGPUB; USPAT | OR | ON | 2007/06/07 16:22 |
| S91 | 0 | transmit\$4 same discard\$4 near (pat adj packet) same (frame or bit) | US-PGPUB; USPAT | OR | ON | 2007/06/07 16:24 |
| S92 | 36 | (SN or (sequence adj number)) near5 (error or inaccurate or fault or erroneous) same (ignor\$3 or disregard\$3) | US-PGPUB; USPAT | OR | ON | 2007/06/07 16:51 |
| S93 | 6 | (ignor\$3 or disregard\$3) near5 (SN or (sequence adj number)) near5 (error or inaccurate or fault or erroneous) | US-PGPUB; USPAT | OR | ON | 2007/06/07 17:21 |
| S94 | 11 | (ignor\$3 or disregard\$3 or discard\$4) near5 (SN or (sequence adj number)) same ("HFN" or (hyper near2 frame)) | US-PGPUB; USPAT | OR | ON | 2007/06/07 17:27 |
| S95 | 1 | (ignor\$3 or disregard\$3 or discard\$4) near5 (SN or (sequence adj number)) near5 (invalid or error) same ("HFN" or (hyper near2 frame)) | US-PGPUB; USPAT | OR | ON | 2007/06/07 17:28 |
| S96 | 2 | (ignor\$3 or disregard\$3 or discard\$4) near5 (SN or (sequence adj number)) near5 (invalid or error) and ("HFN" or (hyper near2 frame)) | US-PGPUB; USPAT | OR | ON | 2007/06/07 17:31 |
| S97 | 35 | (ignor\$3 or disregard\$3 or discard\$4) near5 (SN or (sequence adj number)) near5 (invalid or error) | US-PGPUB; USPAT | OR | ON | 2007/06/07 17:31 |